Index of Claims

| Application | No |
|-------------|----|
|-------------|----|

10/076,972

Examiner

Thorl Chea

Applicant(s)

HIROKANE ET AL.
Art Unit

1752

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected Interference

Appeal Α 0 Objected

| | | Cl | Date | | | | | | | | | | | | | | | | | | |
|-----|----------------------------|----------------|--|--------------|----------|---|--------------|---|---|---|---|---|---|----------|---|---|----------|---|---|----------|----------|
| | | rina. | Caioin | Gigina | 5/24/04 | | 11/13/04 | | | | - | | | | | | | | | | |
| | - | ō | 1 | | 1 | t | _ | t | _ | t | - | 7 | | _ | _ | | ┝ | - | ŀ | | 1 |
| | | 0 | 2 | | 1 | t | _ | t | _ | t | _ | 1 | _ | 7 | | ٦ | | _ | ŀ | | ┢ |
| Į | -(| 0 | 3 | | 1 | T | - | Γ | | T | | 1 | | | | | _ | | ŀ | _ | T |
| ļ | -(| 0 | 4 | | 1 | Ι | - | | | | | Ţ | | | | 7 | _ | | Г | | T |
| ļ | -(-(| 0 | 5 | \downarrow | 1 | L | - | L | | | | I | | | _ | 1 | | | _ | | Г |
| | (| 2 | _6 | 4 | 1 | 1 | - | L | | | | I | | | | _ | | | | | |
| ŀ | -(-(-(-(-(| 4 | 7 | 4 | 1 | 1 | - | L | | L | _ | 1 | _ | 4 | _ | 1 | | _ | | | |
| ŀ | | 늰 | 8 | + | V | ╀ | - | L | _ | Ļ | _ | 4 | _ | 4 | | 4 | | 4 | | Ц | |
| ŀ | -(| \leftarrow | 10 | + | ٧ ./ | ╀ | - | _ | 4 | L | | + | | 4 | | 4 | _ | 4 | _ | 4 | |
| ŀ | | ÷ſ | 11 | | 1 | | - | _ | 4 | - | _ | + | _ | + | _ | 4 | | 4 | _ | 4 | _ |
| f | c | , 1 | 12 | + | j | H | _ | - | 1 | - | _ | ╁ | _ | + | _ | + | | + | - | 4 | |
| ľ | -0 | 7 | 13 | + | √ √ | 1 | - | | + | | | t | - | + | - | + | _ | + | - | ┪ | |
| ľ | -0 | 7 | 14 15 | T | ₹ | ı | - 1 | | 7 | _ | | t | _ | t | _ | t | _ | + | | + | - |
| | 2 | Ī | 15 | | V | : | = | | 1 | | _ | t | _ | † | | t | | † | _ | 1 | _ |
| Ĺ | 3 | | 16 | I | 1 | 3 | = | | | | | Ī | | Ţ | | Ť | _ | † | | 7 | |
| L | 6 | 4 | 16 17 18 | 1 | √ | " | = | | I | | | | | Ι | | Ī | _ | T | | 7 | _ |
| ŀ | 7 | 4 | 18 | - | √ | _ | 4 | | 4 | | _ | L | | ļ | | L | | I | _ | I | |
| ŀ | 9 | 4 | 19 | | V. | = | = | | 4 | | | L | | ļ | | L | _ | ļ | _ | 1 | _ |
| H | 10 | + | 20 | + | ٧ ٧ | - | 4 | _ | 1 | _ | _ | L | _ | Ļ | _ | L | | ╀ | _ | 4 | |
| H | 11 | + | 21 22 | + | 7 | = | + | | + | _ | - | L | _ | ŀ | | H | _ | ╀ | _ | + | |
| r | 12 | + | 23 | ۲, | H | = | + | _ | + | - | | _ | - | H | - | ┝ | | ╀ | _ | + | |
| l | 13 | 1 | 24 | | | = | + | _ | t | | 7 | - | _ | \vdash | | H | | ╁ | _ | t | |
| ĺ | 14 | T | 24 25 | Ţ, | | = | 1 | _ | t | | 1 | | _ | r | | H | | t | _ | t | |
| L | 15 17 | | 26 | Ţ | I | = | I | | Ţ | | 1 | | | | | - | _ | T | _ | T | _ |
| L | <u>17</u> | 4 | 27 28 | ľ | | = | 1 | _ | ļ | _ | 1 | | | | | | | | _ | | |
| _ | -0 18 | ╄ | 28 | 1 | 4 | = | 1 | | ╀ | | 1 | _ | _ | | | _ | | Ĺ | _ | L | |
| ۰ | 19 | + | 29 30 | V | 7 | = | + | | ╀ | _ | 1 | | 4 | _ | - | | _ | _ | _ | L | 4 |
| - | 24 | | 31 | V | | = | ╁ | | ł | - | + | _ | 4 | _ | - | _ | - | _ | _ | L | 4 |
| - | 20 | + | 32 | V | | = | ╁ | | H | - | + | _ | 1 | - | 4 | | 4 | | - | \vdash | \dashv |
| 2 | 21 | 1; | 32 33 | 1 | | = | † | _ | ┢ | _ | t | - | 1 | _ | + | - | \dashv | _ | - | H | \dashv |
| 2 | 22 | 1: | 34 | V | 1 | = | T | | T | _ | t | _ | 7 | _ | 1 | _ | 7 | _ | _ | | 1 |
| _ | 0 | Ŀ | 35 | N | I | - | | | | _ | I | | 1 | | Ţ | | 1 | | | | ٦ |
| - | 0 | Ľ | 36 | Ν | ╀ | _ | L | _ | L | | L | | I | | 1 | | | | | |] |
| _ | 0 | H | 37 38 | N | ╀ | _ | L | _ | _ | | Ĺ | _ | 4 | | 1 | | 4 | _ | | |] |
| | 0 | | 39 | N | ╀ | - | ╀ | 4 | _ | _ | ŀ | | + | _ | 4 | | 4 | | 4 | _ | 4 |
| | 1 | | 10 | 14 | + | - | - | + | - | | H | _ | ╁ | | + | | + | | 4 | _ | ╣ |
| | 5 | | 11 | - | 1 | - | | 1 | | _ | ├ | _ | t | _ | t | _ | + | | + | | 1 |
| - { | 3 | | 2 | _ | 1 | = | _ | 7 | _ | _ | H | _ | t | _ | t | _ | t | | + | _ | ┪ |
| 1 | 6 | 4 | 3 | | 2 | = | | 1 | _ | 1 | ٢ | _ | t | | t | _ | t | | † | _ | 1 |
| 2 | 3 | | 4 | _ | = | | |] | _ | j | | _ | İ | | T | _ | t | | † | | |
| |] | | 5 | | L | | | I | | | | | | | I | _ | I | _ | Ī | _ | 1 |
| | [| 4 | 6 | | _ | 4 | _ | 4 | | 1 | _ | _ | L | _ | L | _ | Ĺ | | I | |] |
| _ | - | 4 | | _ | ⊢ | 4 | | + | _ | 1 | _ | _ | - | _ | L | _ | L | _ | ļ | | 1 |
| | + | 4 | | | ├ | + | _ | + | | 1 | _ | | H | | ╀ | _ | H | _ | 1 | _ | |
| | \dashv | 5 | | | - | + | - | t | | + | - | - | H | | + | | H | | 1 | _ | - |
| | | | ــــــــــــــــــــــــــــــــــــــ | | | _ | | 1 | | 1 | | | | | ı | | 1 | | 1 | | 1 |

| | Ē | CI | Claim Date | | | | | | | | | | | | | | _ | | | | |
|---------------------------------------|----------|--------------|-----------------|----------|---|---|-----------|---|---|---|---|---|--------------|---|----------|---|----------|----------|---|-----------|-------------|
| | i | rınal | Original | | | | | | | | | | | | | 1 | | | | | _ |
| | ļi | Ī | ı | | | | | | | ı | | | | | | | | | | | |
| | E | | 5 5: | 1 | | | | _ | | | | | | | | 1 | Ξ | 1 | | İ | _ |
| | | _ | 5 | 2 | _ | 4 | _ | | L | | | | L | _ | | 1 | _ | 1 | _ | Ţ | _ |
| | - | | 5: | 3 | _ | 4 | _ | | _ | 4 | _ | 4 | L | 4 | | 1 | _ | ļ | | 1 | _ |
| - | | _ | 54 55 | 7 | _ | 4 | _ | 4 | _ | 4 | _ | 4 | Ļ | 4 | | + | | ļ | _ | 1 | |
| | - | - | 56 | 쉬 | _ | + | | + | _ | 4 | | 4 | | + | | + | _ | ł | _ | 1 | |
| | | _ | 57 | ; | _ | + | - | + | | + | - | + | | + | | + | | ╀ | _ | ╀ | _ |
| | | | 58 | 3 | | † | _ | + | | + | - | + | _ | + | _ | t | | t | | ╁ | _ |
| · · · · · · · · · · · · · · · · · · · | | | 59 | , | _ | † | | 1 | _ | 1 | _ | 7 | _ | † | | t | _ | t | _ | t | - |
| | | | 60 |) | | Ţ | _ | 1 | | 1 | | 1 | _ | 1 | _ | t | _ | t | _ | t | _ |
| | _ | | 61 | | _ | I | | I | | 1 | | | | 1 | | T | | t | _ | r | _ |
| 1 | <u> </u> | | 62 | <u>:</u> | | 1 | _ | 1 | | 1 | | 1 | | I | | | | L | | | |
| | <u> </u> | 4 | 63 | 1 | | ļ | | 1 | _ | 1 | | 1 | _ | 1 | | L | | L | | L | |
| | <u> </u> | 4 | 64 | + | | ļ | | 4 | | 1 | _ | 4 | | 1 | | L | | L | | | |
| | _ | + | 65 66 | | _ | ╀ | | ╀ | | + | | + | | ł | | L | | L | 4 | | _ |
| | - | + | 67 | + | | ╀ | _ | ł | - | ł | _ | ╁ | _ | ╀ | _ | H | - | | 4 | | _ |
| | | \dagger | 68 | + | - | H | _ | t | | t | | t | - | ╁ | _ | H | \dashv | - | 4 | _ | - |
| | | す | 69 | † | _ | t | _ | t | | t | _ | t | _ | t | | - | \dashv | - | 1 | | - |
| | | | 70 | † | | T | | t | | t | _ | t | | t | | | f | | 1 | | - |
| 1 | | \Box | 71 | | | | | | | | | T | | T | | | f | _ | 7 | _ | - |
| : | | \downarrow | 72 | Į. | | | | L | | L | | L | _ | L | | | 7 | _ | 1 | | _ |
| | | 4 | 73 74 | ļ | _ | _ | | L | _ | L | _ | L | _ | L | | | I | | 1 | | _ |
| | | + | <u>74</u> 75 | ╀ | 4 | L | _ | L | _ | L | _ | L | _ | L | 4 | _ | 4 | _ | 1 | | |
| | | + | 76 | +- | 4 | _ | - | H | _ | H | _ | L | _ | L | 4 | | 4 | | 4 | _ | _ |
| Ì | | + | 76 77 | + | + | _ | | - | - | H | _ | ┝ | - | L | 4 | _ | + | _ | + | | - |
| t | | + | 78 | t | + | _ | _ | | | _ | - | H | - | | + | - | + | _ | + | | 4 |
| İ | | T | 79 | T | 1 | | 7 | _ | | - | _ | | ٦ | _ | + | - | + | - | t | - | + |
| I | | I | 80 | L | 1 | _ | | | | | | | J | _ | 1 | _ | t | | t | | 1 |
| ŀ | | 4 | 81 | | 1 | _ | \rfloor | | | | | | | | 1 | | İ | | T | | 1 |
| ŀ | | | 82 | L | 4 | _ | 4 | _ | 4 | | _ | | \downarrow | | I | | I | | I | |] |
| ŀ | | + | 83 | ├- | 4 | | 4 | _ | 4 | _ | 4 | _ | 4 | _ | 1 | _ | 1 | | L | _ | 1 |
| ŀ | | +; | 84 85 | | + | | + | _ | 4 | _ | 4 | _ | 4 | _ | 4 | _ | 1 | _ | L | _ | 1 |
| H | | | 36 | \vdash | + | | + | _ | + | - | + | | + | | Ŧ | | ╀ | _ | ╀ | | ł |
| ľ | | T | 37 | - | † | | † | _ | † | _ | + | | † | | t | - | t | - | ╁ | _ | l |
| | | 1 | 38 | | | _ | Ť | | † | | † | | 7 | _ | t | _ | t | | t | _ | l |
| | | 1 | 39 | | Ι | | Ι | | Ι | | 1 | | | | T | | Γ | _ | Γ | _ | l |
| _ | | | 00 | _ | 1 | _ | 1 | | 1 | _ | ſ | _ | 1 | _ | | | | | | | |
| _ | | |)1 | | 1 | _ | 1 | | 1 | | 1 | | 1 | _ | L | _ | L | _ | Ĺ | ĺ | ١. |
| - | | | 3 | - | ╀ | | + | | 1 | _ | + | _ | 1 | _ | L | _ | L | _ | L | 4 | |
| | | | 4 | _ | + | | t | | ╁ | | ╀ | _ | + | | H | 4 | L | 4 | | 4 | ı. |
| - | | | 5 | _ | t | - | + | | t | - | t | _ | + | | \vdash | 4 | _ | \dashv | _ | \dashv | |
| _ | _ | 9 | 6 | | T | | t | | t | _ | t | - | t | | \vdash | ٦ | _ | + | - | \forall | - |
| _ | | 9 | 7 | | Ľ | | İ | _ | T | | T | _ | T | _ | | 1 | _ | 1 | _ | 1 | THE RESERVE |
| | | 9 | | | L | | | | | | | | I | | | Ţ | | 1 | _ | 1 | |
| | | 9 | 9 | | Ĺ | | Ĺ | | Ĺ | _ | | | | | | 7 | _ | 1 | _ | 1 | |

| T. | CI | aim Date | | | | | | | | | | | | |
|--------|--|-------------------|---------------|----------|--------------|--------------|-----------|------------|---------------|--------------|-----------|----------|-----------|---|
| 40.110 | | | | т- | 7 | | | T | 1 | _ | _ | _ | _ | |
| | = | Original | | 1 | - | | | | | | | l | | |
| J. | Final | .₽ | 1 | 1 | | | İ | | | - | | | | |
| | 正 | 5 | l | | 1 | | | 1 | 1 | ı | | 1 | | |
| | | 1 . | | l | 1 | | | 1 | 1 | | | l | 1 | |
| 1 | | 101 | | Γ | T | | | T | 7 | 7 | | T | + | - |
| | | 102 | | T | 7 | | | 1- | + | + | | H | + | - |
| | | 102 103 | | f | + | | - | ╁ | + | ╅ | - | - | +- | - |
| | | 104 | | ╁╴ | + | | _ | ╁ | +- | + | _ | _ | ╁ | _ |
| 1 | | 105 | | ┝ | + | | | ⊬ | ╀ | + | _ | _ | +- | _ |
| | | 106 | | - | + | - | _ | ╀ | + | 4 | _ | | +- | _ |
| ŀ | | 107 | | ļ- | + | - | _ | <u>↓</u> _ | + | - | _ | | 上 | _ |
| ŀ | | 107 | | <u> </u> | + | -4 | | L | ↓_ | 4 | _ | | | |
| - - | - | 108 | | _ | 4 | 4 | _ | L | <u> </u> | 1 | _[| | | |
| - | | 109 | | _ | 1 | _ | | 乚 | L | \perp | ┙ | | L | |
| | $-\!\!\!\!-\!$ | 110 | _ | | 1 | _ | | L | Ĺ | | _ | | Ι | 7 |
| 1 | | 111 | | | L | _[| | | Г | Т | \neg | | \top | 7 |
| | | 112 | | | I | П | | Γ | П | T | \neg | | \vdash | 1 |
| | | 113 | | | Τ | T | | | 1 | T | \exists | _ | ✝ | 1 |
| Γ | | 114 | | _ | 1 | 7 | _ | - | H | t | \dashv | _ | ┢┈ | 1 |
| | | 115 | \neg | _ | T | 十 | | | 1 | t | + | | 1- | 1 |
| | | 116 | | | 1 | + | | - | H | + | + | _ | - | ł |
| | $-\dagger$ | 117 | -+ | _ | ✝ | † | \dashv | _ | | +- | + | | ├ | ł |
| - | $\neg \uparrow$ | 118 | 寸 | | 1 | + | 7 | | ┝ | + | + | - | | ł |
| | | 118 119 | T | | \vdash | + | 7 | _ | - | + | $^{+}$ | - | | ĺ |
| | | 120 | 寸 | | T | Ť | 1 | _ | | + | 十 | ᅱ | | i |
| F | | 121 122 | 寸 | | İΤ | 1 | | | $\overline{}$ | † | + | \dashv | | |
| E | | 122 | T | | Γ | 1 | 7 | | _ | \vdash | † | - | _ | |
| :L | | 123 | T | | | T | \exists | | _ | T | 十 | 寸 | _ | |
| .L | | 123 124 125 | T | | | T | 7 | 7 | | T | Ť | 7 | | |
| L | [| 125 | $\bot \Gamma$ | | | Т | 7 | | | Γ | \dagger | 寸 | コ | |
| L | | 126 | \perp | | | T | 7 | | _ | | T | 7 | \neg | |
| L | | 126 127 128 | \perp | | | Τ | \Box | | | Γ | † | 1 | \neg | |
| - | | 128 | | | | | I | | | | T | 7 | \neg | |
| - | | 129 130 | _ | _ | | | T | | | | T | T | | |
| L | | 130 | | _[| | | Т | П | | | \top | 7 | \neg | |
| L | | 131 | | | | Γ | Т | | | | †- | Ť | コ | |
| L | 1 | 32 | | | | Γ | Т | 7 | | | Т | 7 | \neg | |
| L | 1 | 33 | Т | J | | Г | 7 | T | | | T | † | - | |
| L | 1 | 34 | Ţ | Т | | Γ | T | 7 | | | T | 十 | ┪ | |
| | 1 | 35 | Τ | T | | Г | T | 7 | _1 | _ | T | + | \dashv | |
| | 1 | 36 | | | | Γ | Ť | 7 | 7 | | ✝ | + | \exists | |
| L | 1 | 37 | T- | 7 | | Ī | T | 7 | \exists | _ | t | $^{+}$ | - | |
| Ĺ_ | 1 | 38 | 7 | T | | | T | T | \dashv | | T | + | \dashv | |
| Ĺ | 1 | 39 | Т | T | | | T | 7 | 7 | | <u> </u> | Ť | _ | |
| _ | 1 | 40 | Τ | T | | | T | 1 | 1 | _ | _ | Ť | 7 | |
| L. | | 41 | L | \perp | | | | | | | Ī | 1 | 7 | |
| | 1 | 42 | L | ⊥ | | | | Ι | T | | | T | ٦ | |
| | | 43 | L | 1 | _ | | L | \int | $oxed{I}$ | | | Ι | | |
| | | 44 | L | 1 | | | | \int | $oxed{I}$ | | | Ι | | |
| | | 45 | L | 1 | | | L | \int | $oxed{I}$ | | | Γ | | |
| | 11 | 46 | L | 1 | _ | _ | L | \perp | \prod | \Box | | Γ |] | |
| | | 47 | L | 1 | _ | | L | \perp | | | | L |] | |
| | | 18 | L | Ļ | \downarrow | | L | \perp | \perp | _] | | | | |
| | | 19 | <u> </u> | 1 | 4 | | <u> </u> | L | 1 | _[| | Ĺ |] | |
| | 1 15 | 50 | L_ | | \perp | _ | L_ | _ | \perp | | | L | | |